

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4705592".pn.	USPAT	OR	OFF	2010/04/13 10:51
L2	2	((("1192983") or ("4639352")).PN.	USPAT	OR	OFF	2010/04/13 10:56
L4	0	((4249.597.pn.andbraz\$).PN.	USPAT	OR	OFF	2010/04/13 12:33
L5	0	"4249""."597".pn. and braz\$	USPAT	OR	OFF	2010/04/13 12:33
L6	1	"4249597".pn. and braz\$	USPAT	OR	OFF	2010/04/13 12:33
L7	42	("2610835"   "2617634"   "2952444"   "3258832"   "3517731"   "3590914"   "3633661"   "4002201").PN. OR ("4249597").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/13 12:45
L8	11	("4249597"   "4688631"   "4976313"   "5178207"   "5307869"   "5487424"   "5638899"   "5913361").PN. OR ("6662862").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/13 12:46
L9	15	("3099520"   "4372375"   "4903758"   "4976313"   "5193612").PN. OR ("5913361").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/13 12:49
L10	1	"5913361".pn. and braz\$	USPAT	OR	OFF	2010/04/13 12:53
S1	1	"20030121649".pn.	US-PGPUB	OR	OFF	2010/04/01 13:58
S2	0	(10/329962).APP.	USPAT; USOOR	OR	OFF	2010/04/01 13:59
S3	300	29/890.039.ccls.	USPAT	OR	OFF	2010/04/01 14:01

S4	15	("2879979"   "3412787"   "3444925"   "4124069"   "4172312"   "4203205"   "4503902"   "5797449"   "6115919"   "6585034"   "6789616"   "7191824").PN. OR ("7600316").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/01 14:03
S5	4	chang-r\$.xp. and (heat adj exchanger)	USPAT	OR	ON	2010/04/01 14:06
S6	29	("1662870"   "2247542"   "3912004"   "4174987"   "4293027"   "4356053"   "4411310"   "4461344"   "4475589"   "4616695"   "4653574"   "4820468"   "4841738"   "4858685"   "5024263"   "5078208"   "5123595"   "5193610"   "5195240"   "5239834"   "5348077"   "5431215"   "5474639"   "5497823"   "5927387"   "6151764"   "6660198").PN. OR ("7640662").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/01 14:06
S7	13	("2329789"   "2940736"   "4553458"   "4744410"   "5491997").PN. OR ("5979050").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/01 14:19
S8	24	("2912749"   "3116541"   "3207216"   "3250325"   "3402764"   "3757856"   "3805889"   "4271901"   "4350201"   "4470455"   "4592414"   "4600053"   "4800954"   "5036911").PN. OR ("5369883").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/02 07:37

S9	19	("20010025705"   "20020074105"   "20020148602"   "20030098146"   "2912749"   "3017161"   "3231017"   "3240268"   "3703925"   "4234040"   "5369883"   "5983992"   "6244333"   "6305079"   "6318456").PN. OR ("7108054").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/02 07:38
S10	14	("4688311"   "4945635"   "5005285").PN. OR ("5295302").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/02 07:49
S11	2186	(DOUBLE\$ WITH WALL) AND (HEAT ADJ EXCHANGER)	USPAT	OR	ON	2010/04/02 07:49
S12	76	(DOUBLES WITH WALL) AND (HEAT ADJ EXCHANGER) and (stack\$ with plate)	USPAT	OR	ON	2010/04/02 07:52
S13	11	("4249597"   "4688631"   "4976313"   "5178207"   "5307869"   "5487424"   "5638899"   "5913361").PN. OR ("6662862").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/02 07:56
S14	9	("4249597"   "4678027"   "5178207"   "5291945"   "5443115"   "5487424"   "5913361"   "6662862").PN. OR ("6973961").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/02 07:57
S15	9	("4249597"   "4678027"   "5178207"   "5291945"   "5443115"   "5487424"   "5913361"   "6662862").PN. OR ("6973961").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/02 07:59
S16	38	("1662870").URPN.	USPAT	OR	OFF	2010/04/05 14:59

S17	1	("2133990").URPN.	USPAT	OR	OFF	2010/04/05 15:02
S18	22	("1940963"   "2028456"   "2064036"   "2064141"   "2133990"   "2134665"   "2228549"   "2232562"   "3601878"   "3972111"   "4072787").PN. OR ("4429738").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/05 15:02
S19	1	("2287178").URPN.	USPAT	OR	OFF	2010/04/05 15:05
S20	43	("0513620"   "1468692"   "1722109"   "1803034"   "2028456"   "2045657"   "2212242"   "2229207"   "2287178"   "2639899"   "2752950"   "3151674"   "3195626"   "3250323"   "3311165"   "3478821"   "3515208"   "3703925"   "3710858").PN. OR ("4381033").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/05 15:05
S21	4	("3250323").URPN.	USPAT	OR	OFF	2010/04/05 15:08
S22	8	("3018543").URPN.	USPAT	OR	OFF	2010/04/05 15:09
S23	15	("0843864"   "1408060"   "1460805"   "1869338").PN. OR ("3702632").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/05 15:10
S24	1	("843864").URPN.	USPAT	OR	OFF	2010/04/05 15:12
S25	20	("1935332"   "2045657"   "2105121"   "2131265").PN. OR ("3703925").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/05 15:12
S26	10	("2887425").PN. OR ("4174987").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/05 15:16

S27	42	("2610835"   "2617634"   "2952444"    "3258832"   "3517731"   "3590914"    "3633661"   "4002201").PN. OR ("4249597").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/05 15:17
S28	15	("4011905"   "4249597"   "4932469"    "5050671"   "5152337"   "5692559"    "5735343").PN. OR ("6047769").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/05 15:24
S29	26	("1409520"   "3086624"   "3371709"    "3435893"   "3808104").PN. OR ("4411310").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/05 15:38
S30	13	("2979310"   "4146089"   "4179902"    "4249597"   "4305456"   "4484623"    "4529033").PN. OR ("4678027").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/04/05 15:41

4/13/10 1:13:29 PM

C:\Documents and Settings\ RChang\ My Documents\ EAST\ workspaces\ 10565649.wsp